

## Together for Quality Diabetes Measures – April 2009

**BACKGROUND:** Diabetes was chosen as a priority disease for Alabama Medicaid's Together for Quality (TFQ) Program. TFQ measures the use of a care management approach and/or the use of an electronic health record in addressing the needs of diabetic patients. Pilot counties<sup>1</sup> were chosen to participate and missed opportunities (measurements) selected based on standards of care that would determine the impact of the various interventions.

**REPORT CONTENT:** The Diabetes Data Report contains measurements on all identified diabetic<sup>2</sup> recipients in the original baseline period<sup>3</sup>, measurements for the baseline period of recipients eligible in April 2009<sup>4</sup> and measurements for the same group of recipients for different measurement period<sup>5</sup>.

### MEASUREMENTS:

- Annual Influenza Immunization: Defined as CPT 90655-90660 or G0008 or V04.81
- Annual HbA1C: Defined as at least one test, CPT 83036
- Annual Lipid Profile: For patients age 16 and older with at least one lipid panel, CPT 80061 or ALL Component Tests, CPT 83718 and 83721 and 82465 and 84478
- Annual Eye Exam: For patients age 16 and older who received a dilated eye exam, CPT 92002-92014
- Annual Urine Protein Screening: For patients age 16 and older with any test for urine protein (microalbuminuria), CPT 81000-81003, 81005, 82042, 82043, 82044, 84156, 84160 or 84166

### COLUMN DEFINITIONS:

- A. Number of recipients meeting the criteria during the baseline period.
- B. Percentage of recipients meeting the measure during the baseline period.
- C. Number of original baseline cohort recipients still eligible April 2009 period measured in the baseline period. This will allow for the original cohort to be tracked over a period of time.
- D. Percentage of original baseline cohort recipients meeting the measure in the baseline period.
- E. Original baseline cohort recipients meeting the criteria April 2009.
- F. Percentage of original cohort recipients meeting the measure in April 2009.
- G. End of pilot target goals decided by the Clinical Workgroup based on national indicators.

Questions about the report or measures: Contact Janice O'Neal at [Janice.Oneal@medicaid.alabama.gov](mailto:Janice.Oneal@medicaid.alabama.gov) or (334) 353-4771.

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<sup>1</sup> Care Management Only Counties: Bullock, Pike; Electronic Health Record (QTool) Only Counties: Houston, Jefferson, Winston; Combination Counties: Calhoun, Lamar, Montgomery, Pickens, Talladega, Tuscaloosa

<sup>2</sup> Recipients with a claim containing ICD-9 codes 250.00-250.93, 357.2, 362.01, 362.02, or 366.41 or any anti-diabetic medication in AHFS 68:20.

<sup>3</sup> Dates of service: March 1, 2006 to February 28, 2007 with paid dates through May 31, 2007.

<sup>4</sup> Uses same dates of service as original baseline measurement period but looks at results only for original cohort eligible in April 2009.

<sup>5</sup> April 2009 reflects the measurement period for the dates of service April 1, 2008 through March 31, 2009.